UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/795,985	03/10/2004	Douglas Hudson	20420.0002	2264
	7590 07/24/200 CCUTCHEN LLP	EXAMINER		
2020 K Street, I	N.W.	NGUYEN, THUY-VI THI		
Intellectual Property Department WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER
			3689	
			MAIL DATE	DELIVERY MODE
			07/24/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)				
Office Action Summary		10/795,985	HUDSON, DOUGLAS				
		Examiner	Art Unit				
		THUY VI NGUYEN	3689				
Period fo	The MAILING DATE of this communication ap r Reply	pears on the cover sheet with the c	orrespondence address				
WHIC - Exten after 9 - If NO - Failur Any re	DRTENED STATUTORY PERIOD FOR REPL HEVER IS LONGER, FROM THE MAILING D sions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by statute sply received by the Office later than three months after the mailin d patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1) 又	Responsive to communication(s) filed on 10 N	March 2004					
'=	· · · · · · · · · · · · · · · · · · ·	s action is non-final.					
′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
		=x parto Quayro, 1000 0.D. 11, 10	,				
Dispositi	on of Claims						
4)🖂	I)⊠ Claim(s) <u>1-15</u> is/are pending in the application.						
4	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
6)□	6) Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.						
8)🖂	Claim(s) <u>1-15</u> are subject to restriction and/or	election requirement.					
Application	on Papers						
9)☐ The specification is objected to by the Examiner.							
	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
· ·	Applicant may not request that any objection to the						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
·	•	Naminor. Note the attached office	7.00.011.01.1011111.1.00.102.				
Priority u	nder 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
2) Notice (3) Inform	(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal F 6)  Other:	ate				

Application/Control Number: 10/795,985 Page 2

Art Unit: 3689

## **DETAILED ACTION**

## Election/Restrictions

- **1.** Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-8, drawn to method of collecting and aggregating telecommunications data, classified in class 705 subclass 01.
  - II. Claims 9-15, drawn to method and system of enhancing telecommunications infrastructure for a building, classified in class 705, subclass 01.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions in Groups I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, the invention of group I is directed to method of collecting and aggregating telecommunications data by collecting and aggregating telecommunication demand information and distributing the aggregated information to the members, while invention of group II is directed to method and system of enhancing telecommunications infrastructure by assigning a member status, and connecting a telecommunication path between a member and potential customer.

Art Unit: 3689

Because these inventions are independent or distinct for the reasons given above, because the search required for Group I, is not necessarily required for Groups II due to their different scope and subject, and <u>vice versa</u>, restriction for examination purposes as indicated is proper since it's a serious burden for the examiner to examine all of these amended claims.

3. Applicant is advised that the reply to this requirement to be complete must include an election of the invention, <u>either group I or II</u>, to be examined even though the requirement be traversed (37 CFR 1.143).

## **Conclusions**

**4**. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thuy-Vi Nguyen whose telephone number is 571-270-1614. The examiner can normally be reached on Monday through Thursday from 8:30 A.M to 6:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janice Mooneyham can be reached on 571-272-6805. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

Application/Control Number: 10/795,985 Page 4

Art Unit: 3689

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/T. N./

Examiner, Art Unit 3689

/Dennis Ruhl/

Primary Examiner, Art Unit 3689